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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

10125-4117 Attorney Docket No. Chae Gee Sung First Inventor semiconductor Transistor Having Interface Layer ** EV327134640US Express Mail Label No.

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No.	EV32/13	4640US						
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents Mail Stop Patent Application								
See MPEP chapter 600 concerning utility patent application contents.				PO Box 1450, Alexar	ndria, VA 22313-1450						
Fee Transmittal F	Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table										
(0.00,00,00,00,00,00,00,00,00,00,00,00,00			Computer Program (Appendix)								
2. Applicant claims small entity status. See 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. Specification [To (preferred arrangement	tal w/Title & Abstract 15] t set forth below)	a. [Committee Boardoble Forms (CBE)								
- Descriptive title		b.	b. Specification Sequence Listing on:								
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or								
	equence listing, a table,										
	program listing appendix		ii. 🔲 paper								
- Background of		С.	c. Statements verifying identity of above copies								
- Brief Summary	of the Invention on of the Drawings (<i>if filed</i>)		ACCOMPANYING APPLICATION PARTS								
- Detailed Descri		9.									
- Claim(s)	•	"	37 CFR 3.73(b) Statement Power of								
- Abstract of the Disclosure			(when there is		Attorney						
4. Formal Drawing(s) (35 U.S.C. 113) [Total Sheets 5]			11. English Translation Document (if applicable)								
5. Oath or Declaration	[Total Pages 4] 12. [Information Dis		21 Copies of IDS Citations						
a. Newly executed (original or copy)			Preliminary An								
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
	ION OF INVENTOR(S) atement attached deleting inventor(s)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122								
1.63(d)(2)	and 1.33(b).	1,0.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35								
6. Application Data	Shoot See 27 CER 4 76		or its equivaler	nt. y.of Power of Attor	nev from						
	Sheet. See 37 CFR 1.76		17. Application Serial No. 09/484,672.								
18. If a CONTINUING APPL	CATION, check appropriate box, and s	upply the requ	uisite information be	low and in a prelimi	nary amendment,						
or in an Application Data Sh			C	9/484,672							
Continuation	Divisional Continuation-in-part (CII	prior application No.: 2815									
Prior application information: Examiner Group Art Unit:											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.											
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label (NO75.7 Brink's Hoter (Insert Clistomer No. or Atlantic bar circle sate) here) or Correspondence address below											
Name	Gustavo Siller, Jr.										
	Brinks Hofer Gilson & Lione										
	P.O. Box 10395										
Address			r	γ	70710						
City	Chicago	State	Illinois	Zip Code	60610						
Country	9 .S.A. 7	elephone	(312) 321-420	00 Fax	312-321-4249						
Name (Print/Type)	Gustavo Siller, Jr.	Reg	istration No. (Atto	rney/Agent)	32,205						
Signature	Date 8/2 4/03										
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
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EEE TOANGMITTAL			Complete if Known					
FEE TRANSMITTAL			Application Number To be			assigned.		
for FY 2003	l	Filing Date Herewi			Herewi	th.		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor Chae C			See Sung			
Effective 0 fro fr 2003. Paterit fees are subject to affilial revision.	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						With the con-	
TOTAL AMOUNT OF PAYMENT (\$) 750	0.00					4117		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
✓ Check Credit card Money Other None	3. A	DDITI	ONAL	FEE	S			
Deposit Account:	<u>Large</u>	Entity		Entity				
Deposit 00 4005	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	1	Fee Paid
Account Number	1051		2051		Surcharge - late	e filing fee or o	oath	
Deposit Account Brinks Hofer Gilson Lione	1052	50	2052		Surcharge - late	e provisional fi	iling fee or	
Name	1053	130	1053		cover sheet Non-English sp	ecification		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812 2				te reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR	R prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting put Examiner action		R after	
FEE CALCULATION	1251		2251					
1. BASIC FILING FEE	1252		2252	205	Extension for re			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253	_	Extension for re			
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1001 750 2001 375 Utility filing ree 750.00		1,970	2255	985	Extension for re	, ,	h month	1
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appe			
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in		appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Request for ora	_	r.	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to instit			
SUBTOTAL (1) (\$) 750.00			2452		Petition to reviv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300 1,300	2453 2501		Petition to reviv		onai	
Fee from Extra Claims below Fee Paid	1501		2502		Utility issue fee Design issue fe	•		
Total Claims 3 -20** = 0 X = 0.00	1503		2503		Plant issue fee			
Independent Claims 1 - 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the	ons to the Commissioner		
Multiple Dependent = 0.00	1807	50	1807	50	Processing fee	under 37 CF	R 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of	Information Di	isclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each	patent assig	nment per	
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times Filing a submis	number of pr	roperties)	
1201 84 2201 42 Independent claims in excess of 3	1009		[5/5	(37 CFR 1.129			
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810		For each additi examined (37	CFR 1.129(b)))	
over original patent	1801		2801		Request for C		, ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Request for e of a design ap		mination	
SUBTOTAL (2) (\$) 0.00		Other fee (specify)					<u> </u>	
**or number previously paid, if greater; For Reissues, see above	Rec	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					0.00	
SUBMITTED BY (Complete (# applicable)								
Name (Print/Type) Gustavo Siller, Jr.		Registra (Attorney		32,	305	Telephone	312-321-4249	
Signature		, morney				Date	8/20/	57

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